FROM : JOE ZHENG/SVPA

FAX NO. :4088739249

Jul. 21 2005 11:13AM PS

IN THE CLAIMS

Please amend Claims 1, 3 and 10-18 as follows:

 (Currently emended) A method of authenticating a shipping transaction, comprising the steps of:

providing a smartcard and a smartcard reader;

acquiring biometric information and shipping information relating to a customer:

encrypting the shipping information using the biometric information, and storing the encrypted result on the smartcard and in a shipping database; providing the smartcard to the customer so that the customer may can access the database and change shipping information; and if an item is shipped to the customer, requesting the customer to supply the

 (Original) The method of claim 1, wherein the biometric information is a fingerprint.

blometric information to authorize the transaction.

- 3. (Currently amended) The method of claim 1.wherein ∓ine biometric information acts as a private key (in identity-based encryption).
- 4. (Original) The method of claim 1, wherein the shipping information includes the identity of the customer.
- (Original) The method of claim 1, wherein the shipping information includes a shipping address.
- 6. (Original) The method of claim 1, wherein the shipping information includes an alternate shipping address.
- 7. (Original) The method of claim 1, wherein the shipping information includes a telephone number or other customer contact information.

PAGE 5/10 * RCVD AT 7/21/2005 2:40:02 PM [Eastern Day(light Time] * SVR:USPTO-EFXRF-6/24 * DATS: 2738300 * CSID: 4088739249 * DURATION (mm-66):03-62

FROM : JOE ZHENG/SUPA

FAX NO. :4888739249

Jul. 21 2005 11:14AM PS

- 8. (Original) The method of claim 1, wherein the shipping detabase is remote and accessed through a cell phone, land line, or internet-connected computer.
- 9. (Original) The method of claim 1, wherein the result is also encrypted using a private key and a company public key.
- (Currently amended) The method of claim 1, further including the etep-of storing identity-based encrypted (IBE) data on the smartcard.
- 11. (Currently amended) The method of claim 1, further including the step of storing a customer address on the smartcard.
- 12. (Currently amended) The method of claim 1, further including the step of storing a phone number on the smartcard.
- (Currently amended) The method of claim 1, further including the step-of storing a public key on the smartcard.
- 14. (Currently amended) The method of claim 1, further including the step of storing a fingerprint on the smartcard.
- 15. (Currently amended) The method of claim 1, further including the step of storing a private key on the smartcard.
- (Currently amended) The method of claim 1, further including the step of storing a company public key.